

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Akiko ITAI et al.

Group Art Unit : 1618

Appl. No. : 10/564,407

Examiner : Paul W. DICKINSON

I. A. Filed : July 16, 2004

**Confirmation No. : 3483**

For : MEDICAMENT FOR TREATMENT OF DERMAL PIGMENTATION

**FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and further to the Information Disclosure Statements filed July 3, 2006; February 6, 2008; July 14, 2008; and May 15, 2009, Applicants hereby direct the Examiner's attention to the following documents cited in the extended European Search Report for European Application EP 07 01 5427:

- (1) US 6 117 859;
- (2) EP 0 221 211;
- (3) Takehisa et al., JP 37 000225 - Abstract;
- (4) WO 99/55663;
- (5) WO 99/65449;
- (6) GB 1 079 177, published August 16, 1967;

- (7) Database Crossfire Beilstein XP002536489 (Abstract), Database Accession Nos. 2818733 and 2819714, 1964;
- (8) Database Crossfire Beilstein XP002536490 (Abstract), Database Accession No. 2698830, 1965;
- (9) Database Crossfire Beilstein XP002536491 (Abstract), Database Accession No. 3372658, 1959;
- (10) WO 99/24404;
- (11) DE 1 017 606, published October 17, 1957, along with an English language translation thereof;
- (12) EP 0 081 782;
- (13) JP 62 099329;
- (14) MADAN et al., *Molecular Pharmacology* Vol. 58, No. 3., pp. 526-534, 2000;
- (15) EP 0 221 346; and
- (16) WO 00/35442.

Furthermore, Applicants direct the Examiner's attention to the following U.S. patent application publications and the complete file histories associated with their corresponding U.S. patent applications, which patent applications are commonly assigned and co-pending:

- (17) US 2004/0259877 A1 (MUTO et al.), published December 23, 2004;
- (18) US 2007/0185110 A1 (MUTO et al.), published August 9, 2007;
- (19) US 2008/0090779 A1 (MUTO et al.), published April 17, 2008;
- (20) US 2006/0014811 A1 (MUTO et al.), published January 19, 2006;
- (21) US 2008/0318956 A1 (MUTO et al.), published December 25, 2008;

- (22) US 2008/0249071 A1 (MUTO et al.), published October 9, 2008; and
- (23) US 2008/0311074 A1 (MUTO et al.), published December 18, 2008.

Copies of the above-listed documents (6) – (9) and (11), as well as the extended European Search Report for European Application EP 07 01 5427 are enclosed together with a completed copy of the Form PTO-1449 listing these documents. Copies of the other documents listed above have either already been provided or are US patent application publications for which copies are not necessary. Accordingly, the Examiner is requested to consider these documents and to indicate such consideration by returning a signed and initialed copy of the Form PTO-1449 with the next communication.

Applicants note that this Supplemental Information Disclosure Statement is being submitted after the filing of a Request for Continued Examination but prior to the receipt of an Office Action on the merits. Thus no fee is necessary to ensure consideration of this statement. However, if an Office Action has issued and is crossing in the mail with this statement, the undersigned authorizes the Office to charge Deposit Account 19-0089 any fee necessary to ensure the consideration of the submitted materials.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,  
Akiko ITAI et al.



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